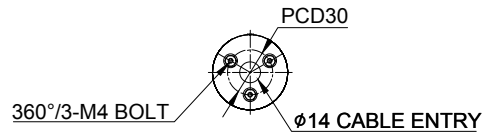
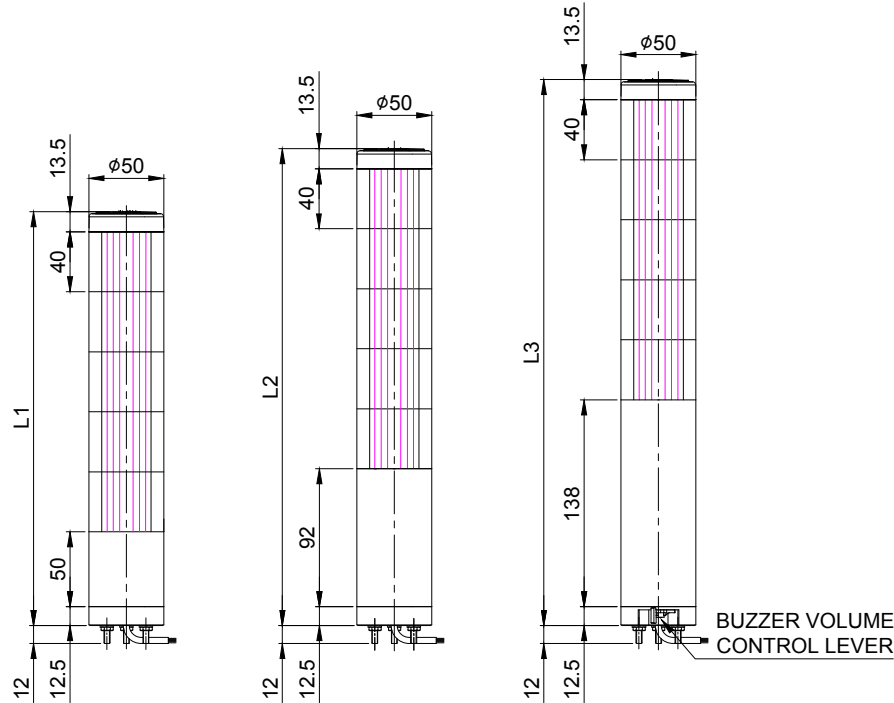


QTC(A)50ML : DC
QTC(A)50MLF : DC
QTC(A)50ML-BZ : DC

QTC(A)50ML : AC
QTC(A)50MLF-BZ : DC

QTC(A)50MLF : AC
QTC(A)50ML-BZ : AC
QTC(A)50MLF-BZ : AC



MARK	DATE	REVISION	REVISER	APP .BY
1				
2				
3				

MODEL NO			QTC(A)50ML/ ML-BZ/ QTC(A)50MLF/ MLF-BZ			
MATERIAL			HOUSING-ABS			
			LENS-PC			
			-			
COLOR OF LENS			RED(), AMBER(), GREEN(), BLUE(), WHITE()			
FLASHES. PER MIN			60 ~ 80			
USE VOLT.	LED	CURRNET	AC/DC12V	0.5W	MAX. 0.080A/LAYER1	
			AC/DC24V		MAX. 0.045A/LAYER1	
			AC110V		MAX. 0.045A/LAYER1	
			AC220V		MAX. 0.045A/LAYER1	
VOLUME			MAX. 85dB at 1m			
PROTECTION GRADE			WATER & DUST PROOF IP65 (BZ TYPE-IP54)			
CABLE ENTRY			ø14 LEAD HOLE			
COLOR OF HOUSING			MAKER STANDARD			
ACTION			LED STEADY / FLASHING LIGHT			

LAYER	L1	L2	L3
1	116	158	204
2	156	198	244
3	196	238	284
4	236	278	324
5	276	318	364

ISO2768-1 : CLASS OF TOLERANCE					
FOR LINEAR DIMENSIONS		f	m	(C)	v
	0.5~3	±0.05	±0.1	±0.2	-
	3~6			±0.3	±0.5
	6~30	±0.1	±0.2	±0.5	±1
	30~120	±0.15	±0.3	±0.8	±1.5
	120~400	±0.2	±0.5	±1.2	±2.5
FOR ANGULAR DIMENSIONS	400~1000	±0.3	±0.8	±2	±4
	0~10	±1°		±1°30'	±3°
	10~50	±0°30'		±1°	±2°
	50~120	±0°20'		±0°30'	±1°
	120~400	±0°10'		±0°13'	±0°30'

SURFACE FINISH		-		-		1		-	
Nr.		DWG. NO.		TITLE/ NAME		MAT'L		QTY	
DSND BY		CHKD BY		CHKD BY		APRV BY		VIEW	
S.H.KIM		J.H.PARK				J.K.HAN		3	
DATE		2016.08.30							
TITLE		QTC50ML SERIES OUTLINE DRAWING		MODEL		QTC50ML SERIES			
				DWG. NO.		QTC50ML SERIES_OUT			
				SCALE		SIZE		REV	
		N/S		A4		00		SHEET	
								1/1	

A4(297X210)